

Supplementary Table 1

Univariate analysis of variables correlating with mortality risk in patients presenting with COVID-19. Age, haemoglobin (Hb), C reactive protein (CRP), urea, creatinine, glomerular filtration rate (GFR), low initial blood pressure (BP) were associated with the highest risk.

	Univariable			95% CI
	p	OR	Lower	Upper
Age	0.000	1.048	1.031	1.064
WCC...57	0.407	1.005	0.994	1.016
Hb...58	0.000	0.982	0.972	0.992
Plt...59	0.640	1.000	0.998	1.001
CRP...60	0.000	1.005	1.003	1.008
Ur...69	0.000	1.132	1.081	1.185
Cr...70	0.001	1.006	1.003	1.010
eGFR...71	0.000	0.977	0.967	0.988
ALT...72	0.377	1.002	0.997	1.007
Bili...74	0.019	1.034	1.005	1.062
Alb...75	0.533	0.993	0.973	1.014
Initial vital signs - Heartrate	0.567	0.997	0.989	1.006
Initial vital signs – BP, Mean, Arterial Pressure	0.048	0.987	0.973	1.000
Initial vital signs - RR	0.143	1.015	0.995	1.036
Initial vital signs - SpO ₂	0.454	0.996	0.986	1.006
Sex	0.212	0.759	0.491	1.171
Ethnicity	0.994			
Smoking	0.647			
Cardiovascular disease	0.024	1.671	1.069	2.614
Diabetes Mellitus	0.253	1.321	0.819	2.130
Transplant patient	0.166	4.740	0.524	42.877
Cancer patient	0.024	1.832	1.082	3.101
Reason for admission	0.143	0.610	0.315	1.181
Main SX on admission - Cough	0.006	0.543	0.351	0.840
Main SX on admission – fever of 38C	0.039	0.631	0.408	0.976
Main SX on admission - Shortness of Breath	0.883	1.037	0.642	1.673